Pluncket. 1679.

A NEW ALMANACK

For the Year of our Lord 1679.

Being the third from Biſſextile, or Leap-year and from the Creation of the World, according to the Computation

Of { *John Baptiſta Marinus* 5647 / *John Kepler* 5672 / *The Julian period* 6392 / *Vincent Wing* 5628 } Years.

Wherein is Contained

The Eclipſes of the Luminaries, The conjunctions and Radiations of the Planets and other Celeſtial Appearances and Phænomena's. The conſtitution and allterations of the Air, The riſing & ſetting of the Sun, The length, increaſe, and decreaſe of the Days & Nights; Obſervations of huſbandry, The Terms & their Returns, with other uſeful & neceſſary Tables therein contained: calculated for the Meridian of the City of *Dublin*, whoſe Latitude is 53 deg. 20 mi. & without any ſenſible, errour may ſerve the whole Kingdom, and the weſtern parts of *England*.

By [illegible] Pluncket Philom.

Dublin Printed by *Benjamin Tooke*, Printer to the King's moſt Excellent Majeſty; and are to be ſold by *Mary Crook* at His Majeſti's Printing-Houſe in *Skinner-row*. 1679.

FESTA MOBILIA &c.

According to the English Account.		Secundum Romanæ Ecclesiæ usum.	
Golden Number	8	*Aureas Numerus*	8
Cycle of the Sun	8	*Cyclus Solaris*	8
Dominical Letter	[illegible]	Litera Dominical.	[illegible]
Roman Indiction	2	*Indictio* Romana	2
Epact	28	*Æpactæ*	18
Shrove Sunday *March*	3	*Quadragesima* Feb.	19
First Sun in Lent *Mar.*	9	*Domin. Pasch.* April	3
Easter Day *April*	20	*Ascensio Dom.* May	11
Whitsunday *June*	8	*Pentecost* May	21
Advent Sunday *Nov.*	30	*Domini Adventus* Dec.	3

The golden Planet Venus *will be our morning Star, untill the twenty sixth of January, & then becomes our Evening Star, until the Eleventh of November, after which She will be our bright morning star again.*

A Table of the Terms, and their Returns this Year, 1679.

Term begins the 23 of *January*, ends the 12 of *February*, and hath 4 Returns.

Hilary
- Octab. Hilarii, *Jan.* 22.
- Quind. Hilarii, *Jan.* 28.
- Craſt. Purificat *Feb.* 3
- Octab. Purificat. *Feb.* 10.

Term begins the 7 of *May*, ends the 2 of June, and hath 5 Returns.

Eaſter
- Quind Paſch May 5
- Tres Paſch. *May* 12
- Mens Paſch. *May* 19.
- Quind. Paſch. *May* 26
- Craſt. Paſch. *May* 30

Term begins the 20 of *June*, ends the 9 of July, and hath 4 Returns.

Trinity
- Craſt. Trinitatis, *June* 16.
- Octabis Trinit. *June* [illegible]
- Quind. Trinit. *June* 30.
- Tres Trinit. *July* 7.

Term begins the 23 of *October*, ends the 28 of *November*, and hath [illegible] Returns.

Michaelmas
- Tres Mich. [illegible]
- Mens Mich. [illegible]
- Craſt. [illegible]
- Craſt. [illegible]
- Octab. [illegible]
- Quind. [illegible]

TESTA MOBILIA &c.

According to the *English* Accompt.	*Secundum* Romanæ Eccleſiæ uſum.
Golden Number 8	*Aureus Numerus* 8
Cycle of the Sun 8	*Cyclus Solaris* 8
Dominical Letter [illegible]	Litera Dominical. [illegible]
Roman Indiction 2	*Indictio* Romana 2
[illegible] 28	*Æpactæ* 18
[illegible]nday *March* 2	*Quadrageſima* Feb. 19
[illegible]n Lent *Mar.* 9	*Domin. Paſch.* April 3
[illegible]y *April* 20	*Aſcenſio Dom.* May 11
Whitſunday *June* 8	*Pentecoſt* May 21
Advent Sunday *Nov.* 30	*Domini Adventus* Dec. 3

The golden Planet Venus *will be our morning Star, untill the twenty ſixth of January, & then becomes our Evening Star, until the Eleventh of November, after which She will be our bright morning ſtar again.*

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Hilary
- Octab. Hilarii, *Jan.* 23.
- Quind. Hilarii, *Jan.* 28.
- Craſt. Purificat *Feb.* 3
- Octab. Purificat. *Feb.* 10.

Term begins the 7 of *May*, ends the 2 of June, and hath 5 Returns.

Easter
- Quind Paſch May 5
- Tres Paſch. *May* 12
- Mens Paſch. *May* 19.
- Quind. Paſch. *May* 26
- Craſt. Paſch. *May* 30

Term begins the 20 of *June*, ends the 9 of July, and hath 4 Returns.

Trinity
- Craſt. Trinitatis, *June* 16.
- Octabis Trinit. *June* 23
- Quind. Trinit. *June* 30.
- Tres Trinit. *July* 7.

Term begins the 23 of *October*, ends the 28 of *November*, and hath 6 Returns.

Michaelmas
- Tres Mich. *Oct.* 21
- Mens Mich. *Octob.* 28
- Craſt. *Nov.* 4.
- Craſt Mar. *Nov.* 11.
- Octab. Mart. *Nov.* 18
- Quind. M. *Nov.* 25

The Regal Table, shewing the Reigns of the Kings of *England* since the Conquest.

Kings Names.	Began their Reigns.	Reigned Y.	M.	D.	Time since
Will. Conq.	1066 Oct. 14	20	11	22	592
Will. Rufus	1087 Sept. 9	12	11	18	578
Henry 1	1100 Aug. 2	35	4	10	544
K. *Stephen*	1135 Dec. 1	18	11	19	524
Henry 2	1154 Oct. 25	35	9	2	490
Richard 1	1189 July 6	9	9	22	480
K. *John*	1199 April 6	17	6	0	463
Hdenry 3	1216 Oct. 19	56	1	0	407
Edward 1	1272 Nov. 16	34	8	9	372
Edward 2	1307 July 7	19	6	6	353
Edward 3	1326 Jan. 25	51	5	7	302
Richard 2	1377 June 21	22	3	16	280
Henry 4	1399 Sept. 29	13	6	5	266
Henry 5	1413 Mar. 20	9	5	24	257
Henry 6	1422 Aug. 31	38	6	18	218
Edward 4	1460 Mar. 4	23	1	8	196
Edward 5	1483 April 9	0	2	18	196
Richard 3	1483 June 18	2	2	5	194
Henry 7	1485 Aug. 22	23	8	19	169
Henry 8	1508 April 22	39	9	1	131
Edward 6	1547 Jan. 28	6	5	19	125
Q. *Mary*	1553 July 6	5	4	22	120
Q. *Elizabeth*	1558 Nov. 17	44	4	15	77
K. *James*	1602 Mar. 24	22	0	35	54
Charles 1	1625 Mar. 27	23	11	2	31
Charles 2	1648 Jan. 30	whom God grant long to reign.			

A TABLE shewing the Time of Full Sea in all these places following.

	h m.
Brachy, portsmouth, Isle of Wight Dover peere, Coast of Flanders,	00 00
West end of the Nore, Walden, Rochester, Aberden, Gernsey,	00 05
Gravesend, Downes, before the Whelings, and all the Coast of Zeland,	01 30
London, Tinmouth, Hartle-poole all the Coast of Biscay, Galizia, and portugal,	03 00
Dongarvan, Kingsayle, Cork-haven, Baltemore, &c.	04 30
Plymouth, Datrmouth, Foy, Fulmouth, waterford, Youghill,	05 15
Ex mouth, Lymey, waymouth, before Burdeaux, at St. Malos,	06 00
Portland Rode, Winterton, Milford-haven, Birdgwater, Capeders.	07 20
Portland-race, poole, Cormer, Isle of man, Carmes, Dunbar,	09 00
North and South Forland, Dungeness Rode, Yarmouth Road, Harwhich and Dover, Dublin Bar. Chester, all the Coast of Ireland, to Carikfergus.	10 30
Rye Winchelsey, from wight to Beach Hampton before Margret:	11 15

the Moon coming to the South, according to her Air.

A TABLE

Moon	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
Hou.	48	36	24	12	0	48	36	24	12	0	48	36	24	12	

To find the time of High water at any of the places above named

Example, what time will it be full *Sea* at *Plymouth*, the 9 th day of *January*, this Year? Find the *Moons* age in the Calendar 2, with which enter this Table, and under it is 1 ho. 36 min. then if note that you add the hours and minutes answering to *Plymouth*, which is 5 ho. 15 min. it gives the time of High water there, which is 6 ho. 51 min *Note*, That if the Two numbers added: make more than 12 the *Excess* above 12 shall be the time required.

Library of Ireland

	Since
of the World.	5628
Deluge	3972
the Island of great *Brit.*	2805
of *London*	2786
of *York*	2668
of *Rome*	2432
of *Cambridge*	1981
ion of the Calender by *Julius*	1723
ved the Christian Faith	1499
Londons Building	1109
ſt entred *England*	1014
t entred *England*	661
of *England* by *William* Duke of	613
of St. *Paul's*	593
nd conquered *Ireland*	502
Built with ſtone	470
of Guns	301
ed	239
rmado overthrown	91
ame for *Ireland*	80
y grave Maurice	78
rd to the *Engliſh*	21
ſt happy Reſtoration	19
mond made Lord Lieutenant of	18
in *London*, whereof dyed	14
of *London*	13

UNto each month belong two p
left-hand page is divided int
lumns; The firſt contains the da
moneth, the ſecond the dayes of
the third the moveable Feaſts, T
Saints days; the fourth the pla
Moon; the fifth the age of the
ſixth the inclination of the Air,
the Eclipſe, the length, increa
creaſe of the days.

THe Right-hand page is divide
columns; The firſt contains m
week-days of *Engliſh* account;
the Suns riſing and ſetting; the thir
of full Sea at the Bar of *Dublin* and C
fourth contains Choice Ruls of
fitted for this Climate.

To find the time of the Suns riſing
with the time of High water at Du

EXample, The 10 of *January*, wh
the Sun riſe, &c. Look on th
page for the 10 day and againſt it
5, which ſheweth, that the ſun ri
after 7 in the morning, and ſetteth
fore 5 in the afternoon; and again
day, in the third column, is 7 h
which ſheweth, that it is full
Bar, and at *Cheſter* &c. at 18 mi.
Morn, or Afternoon.

A true Chronology of Remarkable things.

	Since
The creation of the World.	5628
The general Deluge	3972
Brute entred the Island of great *Brit.*	2805
The Building of *London*	2786
The Building of *York*	2668
The Building of *Rome*	2432
The Building of *Cambridge*	1981
The Reformation of the Calender by *Julius Cæsar*	1723
England received the Christian Faith	1499
The Tower of *London's* Building	1109
The *Saxons* first entred *England*	1014
The *Danes* first entred *England*	661
The Conquest of *England* by *William* Duke of *Normandy*	613
The Building of St. *Paul's*	593
Henry the second conquered *Ireland*	502
London Bridge Built with Stone	470
The invention of Guns	301
Printing invented	239
The Spanish Armado overthrown	91
Earl of Essex came for *Ireland*	80
Ostend taken by grave Maurice	78
Dunkirk surrenderd to the *English*	21
His Majesties most happy Restoration	19
The Duke of *Ormond* made Lord Lieutenant of *Ireland*	18
A great Plague in *London*, whereof dyed 100000	14
The Burning of *London*	13

UNto each month belong two pages; the left-hand page is divided into two columns; The first contains the dayes of the moneth, the second the dayes of the week, the third the moveable Feasts., Terms, and Saints days; the fourth the place of the Moon; the fifth the age of the Moon; the sixth the inclination of the Air, [illegible] the Eclipse, the length, increase and decrease of the days.

THe Right-hand page is divided into four columns; The first contains moneth and week-dayes of *English* account; the second the Suns rising and setting; the third the time of full Sea at the Bar of *Dublin* and *Chester*; the fourth contains Choice Ruls of Husbandry fitted for this Climate.

To find the time of the Suns rising and setting with the time of High water at Dublin *Bar.*

EXample, The 10 of *January*, what time doth the Sun rise, &c. Look on the right-hand page for the 10 day and against it stands 7, 58, 5, which sheweth, that the sun riseth at 7 after 7 in the morning, and setteth 58 minutes before 5 in the afternoon; and against the said 10 day, in the third column, is 7 hours 18 minutes, which sheweth, that it is full sea at *Dublin Bar*, and at *Chester* &c. at 18 minutes past 7 in the Morn, or Afternoon.

January hath xxxi. days.

1	a	New yea. d.	capri	30	
2	b	Oct. Steph.	capri	1	New mo. 2 day,
3	c	Oct. John	aquar	2	34 mi. after noon
4	d	Oct. Innoc.	aquar	3	*Cold cloudy wea*
5	e	2 S. af. Chri.	pisces	4	*ther.*
6	f	Epiphany	pisces	5	*Moon perig.*
7	g	Ced. Bish.	aries	6	*with wind and*
8	a	Jodice	aries	7	*snow.*
9	b	Adrian Ab.	taur	8	Day 8 ho long.
10	c	Paul Herm.	taur	9	First quar. 9 day,
11	d	Hygin. P. M.	gemi	10	4 ho. 40 mi. m.
12	e	1 S. aft. Epi.	gemi	11	*Overcast, thick*
13	f	Rheino'dus	gemi	12	*flying clouds.*
14	g	Hilary B.	canc	13	Day inc. 1 h. 12 m.
15	a	Mauritius	canc	14	Full mo. 16 day,
16	b	Marcil. P. M.	leo	15	5 ho. 20 mi. A.
17	c	Anthony Ab.	leo	16	*with cold rain,*
18	d	Cath. Petri	leo	17	*Moon apog.*
19	e	2 S. aft. Epi.	virgo	18	
20	f	Fab. & Seba.	virgo	19	*or sleet.*
21	g	Octab hillary	libra	20	*Warmer weather.*
22	a	Vincent m.	libra	21	Day 8 h. 52 m.
23	b	Term beg.	libra	22	
24	c	Timothy B.	scorp	23	Last qu. 24 day,
25	d	Conv. S. Paul	scorp	24	10 h. 48 m. A.
26	e	3 S. aft. Epi.	sagit	25	*Overcast thick*
27	f	Christo. B. C.	sagit	26	*flying clouds,*
28	g	Carol. mag.	capri	27	*with cold rain*
29	a	Theodo e	capri	28	*or snow.*
30	b	K. Char. M.	aquar	29	Day inc. 2 h. 6 m.
31	c	Cyriac	aquar	1	New mo. last day,
					4 h. 59 m. A.

1	8	10	4	12	6
2	8	9	4	12	54
3	8	8	4	1	42
4	8	7	4	2	30
☌	8	5	4	3	18
6	8	4	4	4	6
7	8	3	4	4	54
8	8	1	4	5	42
9	8	0	4	6	30
10	7	58	5	7	18
11	7	57	5	8	6
☍	7	55	5	8	54
13	7	54	5	9	42
14	7	52	5	10	30
15	7	50	5	11	18
16	7	48	5	12	6
17	7	47	5	12	54
18	7	45	5	1	42
☌	7	44	5	2	30
20	7	42	5	3	18
21	7	40	5	4	6
22	7	38	6	4	54
23	7	36	5	5	42
24	7	34	5	6	30
25	7	32	5	7	18
☍	7	30	5	8	6
27	7	28	5	8	54
28	7	26	5	9	42
29	7	24	5	10	30
30	7	22	5	11	18
31	7	20	5	12	6

In January plant timber trees and coppice wood; set all manner of quickſets, lop and prune great trees, and if the weather be ſeaſonable, lay dung on heaps, carrying it on the land in froſty weather; drein arable grounds, where you intend to ſow peaſe, oats and barly, plough up, or fallow the ground you keep for peaſe, water all ſuch meadows which you intend to improve (by artificial means, if not naturally ſupplied) which will greatly inrich the ground.

In your Gardens and Orchards plant vines, & other fruit trees, if the weather be mild; trench and dig your ground for beans and peaſe. Gather cyons for grafts, prune Orchard-fruit and Vines, if not froſty; dig Hop-gardens, turn up Bee-hives, ſprinkling them with warm ſweet wort, but let them be defended from the extremity of the winters cold, as well as from the Summers heat, both which are alike injurious.

February hath xxviii. days.

M. D.	W D	Festiv. and Saints days.	Moon place	M! A	Lunations & Alterations of Aire.
1	ɒ	Bridget	pisces	2	
2	☌	Candlemas	pisces	3	*Moon perig.*
3	f	Blase b. m.	aries	4	*Troubled air, darkflying*
4	g	Gilbertus	aries	5	
5	a	Agatha m.	aries	6	
6	b	Dorothy m.	taur	7	First qu. 7 day, 3 h. 46 min. A
7	c	Romwal. Ab	taur	8	
8	d	Edelstede A.	gemi	9	*clouds, being*
9	☍	5 S. af. Epi.	gemi	01	*uncertain weather for many days.*
10	f	Scholastic. v.	canc	11	
11	g	Euphrosina	canc	12	Day 9 h. 51 m.
12	a	Eustacius	leo	13	
13	b	Ermenile Q.	leo	14	
14	c	Valentine	leo	15	Full mo. 15 day
15	d	Fauft. & Jov.	virgo	16	36 mi. after noone
16	☌	Septuages.	virgo	17	*cold rain or snow*
17	f	Finan B.	libra	18	
18	g	Simeon m.	libra	19	
19	a	Acca Bishop	libra	20	Moon *apog.*
20	b	Mildred v.	scorp	21	Day inc. 3 h 20 m
21	c	69 Martyrs	scorp	22	Last qu. 23 day, 2 h 56 m. A.
22	d	Cath. Pet.	sagit	23	
23	☌	Sexages.	sagit	24	*winds with cold*
24	f	S. Matthias	sagit	25	*clouds,*
25	g	Johannes B.	capri	26	
26	a	Alexander	capri	27	*Apertio Portar.*
27	b	Serulph B.	aquar	28	
28	c	Oiwald B.	aquar	29	Day inc. 4 h. 6 m.

M. D.	S.R.S. S.	F. S. D.B.
☾ 1	7 18 5	12 54
	7 16 5	1 42
3	7 14 5	2 30
4	7 12 5	3 18
5	7 10 5	4 6
6	7 8 5	4 54
7	7 6 5	5 42
☾ 8	7 4 5	6 30
	7 2 5	7 18
10	7 0 5	8 6
11	6 58 6	8 54
12	6 56 6	9 42
13	6 54 6	10 30
14	6 52 6	11 18
15	6 50 6	12 6
☾	6 48 6	12 54
17	6 46 6	1 42
18	6 44 6	2 30
19	6 41 6	3 18
20	6 39 6	4 6
21	6 37 6	4 54
22	6 35 6	5 42
☾	6 32 6	6 30
24	6 30 6	7 18
25	6 28 6	8 6
26	6 26 6	8 54
27	6 24 6	9 42
28	6 22 6	10 30

Now ſow all ſorts of oats, beans, gray-peaſe, fitches, ſpread dung before the plow, dung alſo your paſtures, ſet willow plants, poplars, oſiers, plant quickſets newly raiſed, and if the ſpring be mild, ſow muſtard ſeed, and hempſeed, ſoil meadows, which you cannot overflow with water, lop trees, and cut coppices.

And for your Garden and Orchard, if the weather be temperate graft the more forward ſort of fruit trees, prune the ſaid fruit trees, and cleanſe them from moſs and cankers, lay branches to take root, plant vines, trim up your palliſado hedges, ſet kernels, nuts, or ſtones of fruit, and other hard ſtones; ſow anniſe, beans, radiſh, peaſe, carrots, parſnips, onions, cabbage plants.

If the weather be mild, plant hops and dreſs them that are out of heart; look well to all hedges & fences, let your labour increaſe daily, leaſt the ſpring deſert you.

1	d	S. Dabid	piſces	1	*High winds*
2	e	Quinquageſ.	piſces	2	New mon 2 day.
3	f	Lucius P. M.	aries	3	8 h. 47 m. m.
4	g	Adrianus m.	aries	4	*Moon perig.*
5	a	Aſhwedneſ.	taur	5	*Aporta portorum and likely to prove a moiſt ſeaſon.*
6	b	Frodolin B.	taur	6	
7	c	Aquinas	gem	7	
8	d	Felix m.	gem	8	Day 11 h. 42 m.
9	e	Quadrageſ.	cane	9	Firſt qu. 9 day,
10	f	Æquinox	canc	10	3 h 45 m. m.
11	g	Gregory	canc	11	*Cloudy and overcaſt.*
12	a	Oſwin	leo	12	5 h. 38 m. m.
13	b	Wigan	leo	13	*High winds and cold weather.*
14	c	Leo	virgo	14	
15	d	Longinus	virgo	15	Day len. 4 h 58 m
16	e	2 S. in Lent	virgo	16	*Moderate warm*
17	f	S. Patrick	libra	17	Full mo. 17 day,
18	g	Edward K.	libra	18	*Moon apog.*
19	a	Joſeph	ſcorp	19	*Moiſt weather, cloudy and*
20	b	Cuthbert B.	ſcorp	20	
21	c	Benedict	ſcorp	21	1 h. 25 m. m.
22	d	Aphrodiſius	ſagit	22	*overcaſt.*
23	e	3 S. in Lent	ſagit	23	
24	f	Zacharias	capri	24	*high winds and*
25	g	Annun. Mar.	capri	25	Laſt qu. 25 day,
26	a	William	aquar	26	*with rain or ſleet,*
27	b	Archib. Ab.	aquar	27	
28	c	Fremone K.	piſces	28	Day len. 6 h. 4 m.
29	d	Victoria m.	piſces	29	5 h. 43 m. A.
30	e	Mid-lent S.	aries	1	*Moon perig.*
31	f	Adelm B.	aries	2	New mo. 30 day,
					Day 13 h. 30 m.

1	6	18	6	11	18	If the weather prove dry,
☉	6	16	6	12	6	rowl wheat, make an end of
3	6	14	6	12	54	ſowing all ſorts of pulſe,
4	6	11	6	1	42	ſhroud and lop old trees, and
5	6	9	6	2	30	fell coppice woods; ſet oſiers,
6	6	7	9	3	18	willows, and other aquatics;
7	6	5	6	4	6	ſow rye, and about the mid-
8	6	3	6	4	54	dle of the month, barly, ſtill
☾	6	1	6	5	42	keeping good ſtore of that
10	5	59	7	6	30	grain for uſe in this month.
11	5	56	7	7	18	Let cattle no longer feed on
12	5	54	7	8	6	meadows nor marſhes you in-
13	5	52	7	8	54	tend to mow; be careful of
14	5	50	7	9	42	your fences, both of meadow
15	5	48	7	10	30	and corn, and be ſure to de-
☾	5	46	7	11	18	ſtroy moles.
17	5	44	7	12	6	In your Gardens and Or-
18	5	42	7	12	54	chards, ſow white peaſe, radiſh
19	5	40	7	1	42	beets, parſnips, ſkiriets, parſly,
20	5	38	7	2	30	ſorrel, bugles, borrage, ſmal-
21	5	36	7	3	18	lage, orach, Lettice, purſlain,
22	5	34	7	4	6	ſennel, marjerom, baſil, ſpi-
☾	5	32	7	4	54	nage, &c. Dung gardens & or-
24	5	30	7	5	42	chards, graſt all ſorts of fruit
25	5	27	7	6	30	trees, ſtake up the weakeſt
26	5	25	7	7	18	plants againſt the wind; ſow
27	5	23	7	8	6	pinks, coronations, &c. plant
28	5	21	7	9	0	all green herbs & flowers that
29	5	19	7	9	50	have fibrous roots; dreſs and
☾	5	17	7	10	46	ſtring ſtrawbery beds, uncover
31	5	15	7	11	28	aſparagus, make cucum. beds.

April hath xxx days.

1	g	Theodore	taur	3	
2	a	Mary Egypt	taur	4	*High winds*
3	b	Uſpian	gemi	5	
4	c	Ambroſius	gemi	6	*Moderate warm*
5	d	Vincent	gemi	7	
6	e	☌ S. in Lent	canc	8	*ſometimes Fair.*
7	f	Perpetus	canc	9	Firſt qua. 7 day, 5 h. 36 m. *A.*
8	g	Dioniſius	leo	10	
9	a	Valerian	leo	11	*High winds and*
10	b	Eſchillius	virgo	12	*ſhowres.*
11	c	Leo	virgo	13	
12	d	Julius *B.*	virgo	14	*Moon apog.*
13	e	☌ Palm Sund.	libra	15	
14	f	Tiburtius	libra	16	*white flying*
15	g	Tranſl. Oſw.	ſcorp	17	*Moon Eclipſed*
16	a	Iſidore	ſcorp	18	Full mo. 15 day,
17	b	Anicetus m.	ſcorp	19	9 ho. 47 mi. A.
18	c	Apollonius	ſagit	20	Day 14 h. 20 mi.
19	d	Timothy	ſagit	21	*clouds*
20	e	☌ Eaſter day.	capri	22	*Gentle ſhowres,*
21	f	Adelarius	capri	23	
22	g	Soter m.	aquar	24	*over caſt flying*
23	a	S. George	aquar	25	*clouds and ſudain*
24	b	Willifred	aquar	26	*ſhowres.*
25	c	S. Mark Ev.	piſces	27	Laſt qu. 23 day, 10 h. 6 m. M.
26	d	Clare	piſces	28	
27	e	☌ Low Sund.	aries	25	*Moon perig.*
28	f	Vitalis	aries	30	*Day inc.* 8 h. 12 m.
29	g	Pet: Martyr	taur	1	New mo. 30 day,
		[illegible]ius	taur	2	1 h. 34 m. m

1	5	12	7	12	12
2	5	10	7	1	6
3	5	8	7	2	22
4	5	6	7	3	15
5	5	4	7	4	5
☾	5	2	7	4	53
7	5	0	7	5	42
8	4	58	8	6	30
9	4	56	8	7	18
10	4	54	8	8	6
11	4	52	8	8	54
12	4	50	8	9	42
☾	4	48	8	10	30
14	4	46	8	11	18
15	4	44	8	12	6
16	4	43	8	12	54
17	4	41	8	1	42
18	4	39	8	2	30
19	4	37	8	3	18
☾	4	35	8	4	6
21	4	33	8	4	54
22	4	31	8	5	42
23	4	29	8	6	30
24	4	27	8	7	18
25	4	26	8	8	6
26	4	24	8	8	54
☾	4	22	8	9	42
28	4	20	8		

Fell timber you intend to bark, cleanse and rid the coppices, and if the season be dry, it is the best time to sow barly to prevent weeds, set osiers and willows before they are too forward; you may also throughout this month sow clover-grass, St. Foyn, and all other grass or hay.

In your Gardens and Orchards sow all sorts of garden seeds in dry weather, & plant all sorts of garden herbs in wet weather: plant French beans, cucumbers, melons, artichoaks, and all such tender seeds that could not abide the harder frost.

Transplant such flowers with fibrous roots you left unremoved in March, remove all tender shrubs, as Jesamines, myrtles, oleanders, &c. bring forth your tender plants you preserved in your conservatory, plant hops, & pole them, open the door of the beehives [illegible] industrious Bee may

May hath xxxi days.

1	b	Phil. & Jac.	gemi	3	Day 15 h. 30 m.
2	c	Athanasius	gemi	4	
3	d	Invent. cru.	canc	5	*White fling clouds.*
4	e	2 S. af. Eas.	canc	6	First qua. 7 day,
5	f	Quind pasch	leo	7	9: h. 3 m. 9.
6	g	John Port.	leo	8	
7	a	Term beg.	leo	9	Day inc. 8 h. 34 m.
8	b	Appar. S. M.	virgo	10	*hasty showers.*
9	c	Nicholas	virgo	11	*Moon a pog.*
10	d	Gordianus	libra	12	*Fair weather,*
11	e	3 S. af. East.	libra	13	*but sometimes*
12	f	Gordian	libra	14	*overcast.*
13	g	Servatius	scorp	15	
14	a	Boniface	scorp	16	*a fruitful season.*
15	b	Sophia	sagit	17	Day 16 ho. 8 mi.
16	c	Peregrine	sagit	18	
17	d	Sarah	sagit	19	Full mo 15 day,
18	e	4 S. af. East.	capri	20	45 m. afternoon.
19	f	Mens pasch	capri	21	*Overcast, incli.*
20	g	Ellen Reg.	aquar	22	*ning to rain.*
21	a	Prudent	aquar	23	
22	b	Adeline B:	pisces	24	Day len. 9 h. 12 m.
23	c	Desiderius	pisces	25	
24	d	Brandinus	aries	26	Last qu. 22 day,
25	e	5 S. af. East.	aries	27	4 ho. 20 m. A.
26	f	Austin	taur	28	
27	g	Bede	taur	29	*Moon ig.*
28	a	Jonas Ab.	gemi	30	*hot weather*
29	b	K. Char. bor.	gemi	1	*producing thunder*
30	c	Craft pasch.	canc	2	New [illegible] day,
31	d	Petronilla	canc	3	[illegible] m. [illegible]
					Day [illegible]

National Library of Ireland

Dublin Printed by Benjamin Tooke, Printer to the King's most Excellent Majesty; and are to be sold by Mary Crook at His Majesti's Printing-House in Skinner-row. 1679.

1	b		gemi	3	Day 15 h. 30 m.
2	c	Athanasius	gemi	4	
3	d	Invent. cru.	canc	5	*White fling clouds.*
4			canc	6	First qua. 7 day,
5	f	Quindp asch	leo	7	9: h. 3 m. 9.
6	g	John Port.	leo	8	
7	a	Term beg.	leo	9	Day inc. 8 h. 34 m
8	b	Appar. S. M.	virgo	10	*hasty showers.*
9	c	Nicholas	virgo	11	*Moon a peg.*
10	d	Gordianus	libra	12	Fair *weather,*
11			libra	13	*but sometimes*
12	f	Gordian	libra	14	*overcast.*
13	g	Servatius	scorp	15	
14	a	Boniface	scorp	16	*a fruitful season.*
15	b	Sophia	sagit	17	Day 16 ho. 8 mi.
16	c	Peregrine	sagit	18	
17	d	Sarah	sagit	19	Full mo 15 day,
18			capri	20	45 m. afternoon.
19	f	Mens pasch	capri	21	*Overcast, incli.*
20	g	Ellen Reg.	aquar	22	*ning to rain.*
21	a	Prudent	aquar	23	
22	b	Adeline B:	pisces	24	Day len 9 h. 12 m.
23	c	Desiderius	pisces	25	
24	d	Brandinus	aries	26	Last qu. 22 day,
25			aries	27	4 ho. 20 m. A.
26	f	Austin	taur	28	
27	g	Bede	taur	29	*Moo[illegible] ig.*
28	a	Jonas Ab.	gemi	30	*hot weather*
29	b		gemi	1	*producing thunder*
30	c	Crast pasch.	canc	2	New mo. 29 day,
31	d	Petronilla	canc	3	36 m. after noon
					Dry 16 h. 42 m.

National Library of Wales

Munchet. 1679.

A NEW ALMANACK

For the Year of our Lord 1679.

Being the third from Bissextile, or Leap-year and from the Creation of the World, according to the Computation

Of	*John Baptista Marinus*	5647	Years
	John Kepler	5672	
	The Julian Period	6392	
	Vincent Wing	5628	

Wherein is Contained

The Eclipses of the Luminaries, The Conjunctions and Radiations of the Planets and other Celestial Appearances and Phænomena's. The constitution and alterations of the Air, The rising & setting of the Sun, The length, increase, and decrease of the Days & Nights; Observations of husbandry, The Terms & their Returns, with other useful & necessary Tables therein contained: calculated for the Meridian of the City of [illegible] whose latitude is 53 deg. 20 mi. & without any sensible, error may serve the whole Kingdom, and the western parts of England.

[illegible]

Printed by [illegible] Printer to the King's most Excellent Majesty; and are to be sold by [illegible] at His Majesti's Printing-House in [illegible] 1679.

FESTA MOBILIA &c.

According to the English Accompt.		Secundum Romanæ Ecclesiæ usum.	
Golden Number	8	Aureus Numerus	8
Cycle of the Sun	8	Cyclus Solaris	8
Dominical Letter	G	Litera Dominicalis	G
Roman Indiction	2	Indictio Romana	2
Epact	28	Æpacta	28
Shrove Sunday	March 3	Quadragesima	Feb. 19
First Sun. in Lent	Mar. 9	Domin. Paschæ	April 2
Easter Day	April 20	Ascensio Dom.	May 11
Whitsunday	June 8	Pentecost	May 21
Advent Sunday	Nov. 30	Domini Adventus	Dec. 2

The golden Planet Venus *will be our morning Star, untill the twenty sixth of January, & then becomes our Evening Star, until the Eleventh of November, after which She will be our bright morning star again.*

A Table of the Terms, and their Returns this Year, 1679.

Term begins the 23 of *January*, ends the 12 of *February*, and hath 4 Returns.

Hilary
- Octab. Hilarii, *Jan.* 21.
- Quind. Hilarii, *Jan.* 28.
- Craſt. Purificat *Feb.* 3.
- Octab. Purificat. *Feb.* 10.

Term begins the 7 of *May*, ends the 2 of June, and hath 5 Returns.

Eaſter
- Quind Paſch May 5
- Tres Paſch. *May* 12
- Mens Paſch. *May* 19.
- Quind. Paſch. *May* 26
- Craſt. Paſch. *May* 30

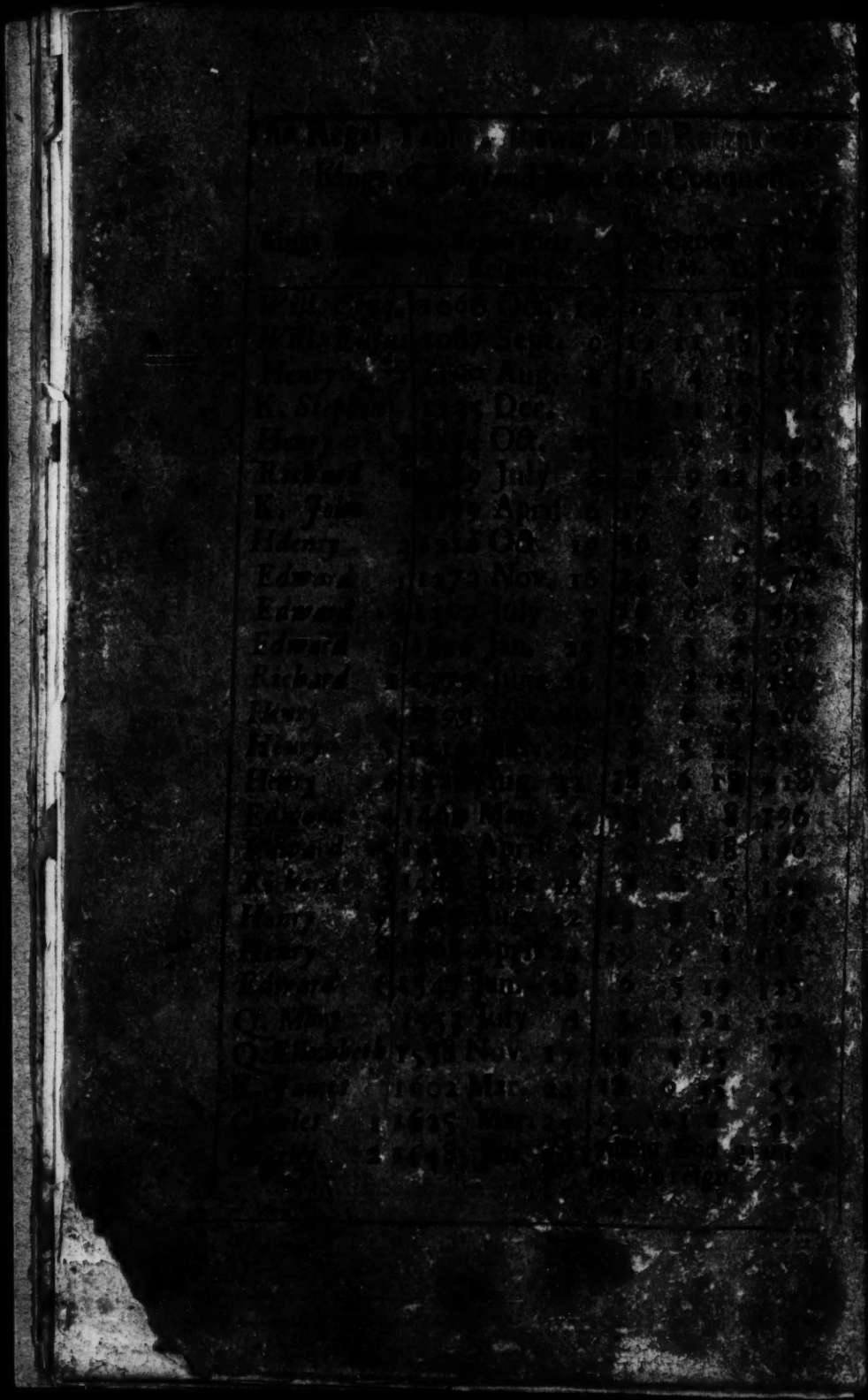
National Library of Ireland

Term begins the 20 of *June*, ends the 9 of July, and hath 4 Returns.

Trinity
- Craſt. Trinitatis, *June* 16.
- Octabis Trinit *June* 23
- Quind. Trinit. *June* 30.
- Tres Trinit. July 7.

Term begins the 23 of *October*, ends the 28 of *November*, and hath 6 Returns.

Michaelmas
- Tres Mich. *Octob.* 21
- Mens Mich. *Octob.* 28
- Craſt. Anim *November* 4.
- Craſt Mart. *November* 11.
- Octab. Mart. *November* 18.
- Quind. Mart. *November* 26.



The Regal Table, shewing the Reign of the Kings of *England* since the Conquest.

Kings Names.		Began their Reigns.			Reigned			Time since
					Y.	M.	D.	
Will. Conq.		1066	Oct.	14	20	11	22	592
Will. Rufus		1087	Sept.	9	12	11	18	578
Henry	1	1100	Aug.	2	35	4	19	544
K. *Stephen*		1135	Dec.	1	18	11	19	524
Henry	2	1154	Oct.	25	35	9	2	490
Richard	1	1189	July	6	9	9	22	480
K. *John*		1199	April	6	17	6	0	463
Henry	3	1216	Oct.	19	56	1	0	407
Edward	1	1272	Nov.	16	34	8	9	372
Edward	2	1307	July	7	19	6	6	353
Edward	3	1326	Jan.	25	51	5	7	302
Richard	2	1377	June	21	22	3	16	280
Henry	4	1399	Sept.	29	13	6	5	266
Henry	5	1413	Mar.	20	9	5	24	257
Henry	6	1422	Aug.	31	38	6	18	218
Edward	4	1460	Mar.	4	23	1	8	196
Edward	5	1483	April	9	0	2	18	196
Richard	3	1483	June	18	2	2	5	194
Henry	7	1485	Aug.	22	23	8	19	169
Henry	8	1508	April	22	39	9	1	131
Edward	6	1547	Jan.	28	6	5	19	125
Q. *Mary*		1553	July	6	5	4	22	120
Q. *Elizabeth*		1558	Nov.	17	44	4	15	77
K. *James*		1602	Mar.	24	22	0	35	54
Charles	1	1625	Mar.	27	23	11	2	31
Charles	2	1648	Jan.	30	whom God grant long to reign.			

TABLE

shewing the Time of Full Sea

Brachy, Portsmouth, Isle of Wight Dover peere, Coast of Flanders,	00 05
West end of the Nore, Walden, Rochester, Aberdeen, Gernsey,	01 30
Gravesend, Downes, before the Whelings, and all the Coast of Zeland,	03 00
London, Tinmouth, Hartle-poole all the Coast of Biscay, Galizia, and portugal,	04 30
Dongarvan, Kinglayle, Cork-haven, Baltemore, &c.	05 15
Plymouth, Dartmouth, Foy, Fulmouth, waterford, Youghill,	06 00
Exmouth, Lyney, waymouth before Burdeaux, at St. Malos,	07 20
Portland Rode, Winterton, Milford-haven, Birdgwater, Capeders.	09 00
Portland-road, poole, Cornet, Isle of man, Carnes, Dunbar, North and South Sunderland, Dungeneſs Rode, Yarmouth Road, Harwich and Dover, Dublin Bar, Chester, all the Coast of Ireland, to Carkfergus.	10 30
Rye Winchelsey, from wight to Beach, Hampton before Margier.	11 15

TABLE

the Moon coming to the South, according to her Air.

Moon	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
Hou.		1	2	3	4	4	5	6	7	8	8	9	10	11	12
	48	36	24	12	0	48	36	24	12	0	48	36	24	12	

To find the time of High water at any of the places above named.

Example, what time will it be full Sea at *Plymouth*, the 9 th day of *January*, this Year? Find the *Moons* age in the Calendar 2. with which enter this Table, and under it is 1 ho. 36 min. then if unto that you add the hours, and minutes answering to *Plymouth*, which is 5 ho. 15 min. it gives the time of High water there, which is 6 ho. 51 min *Note*, That if the Two numbers added, make more than 12 the Excess above 12 shall be the time required.

A true Chronology of Remarkable things.

	Since
The creation of the World.	5628
The general Deluge.	3972
Brute entred the Iland of great *Brit.*	2805
The Building of *London*	2786
The Building of *York*	2668
The Building of *Rome*	2432
The Building of *Cambridge*	1981
The Reformation of the Calender by *Julius Cæsar*	1723
England received the Christian Faith	1499
The Tower of *London* Building	1109
The *Saxons* first entred *England*	1014
The *Danes* first entred *England*	661
The Conquest of *England* by *William* Duke of *Normandy*	613
The Building of St. *Paul's*	593
Henry the second conquered *Ireland*	502
London Bridge Built with stone	470
The invention of Guns	301
Printing invented	239
The Spanish Armado overthrown	91
Earl of Essex came for *Ireland*	80
Ostend taken by grave Maurice	78
Dunkirk surrenderd to the *English*	21
His Majesties most happy Restoration	19
The Duke of *Ormond* made Lord Lieutenant of *Ireland*	18
A great Plague in *London*, whereof dyed 100000	14
The burning of *London*	13

A Deſciption of the ALMANACK

UNto each month belong two pages; the left-hand page is divided into two columns; The [illegible] contains the dayes of the moneth, the ſecond the dayes of the week, the third the moveable Feaſts, Terms, and [illegible] days; the fourth the place of the Moon; the [illegible] the age of the Moon; the [illegible] the inclination of the Air, Lunations [illegible] Eclipſe, the length, increaſe and decreaſe of the [illegible].

The Right-hand page is divided into four columns; the firſt contains moneth and [illegible] of *Engliſh* account; the ſecond the Sun's [illegible] and ſetting; the third the time of full Sea at the Bar of *Dublin* and *Cheſter*; the fourth contains [illegible] Ruls of Husbandry fitted for this [illegible].

To find the time of the Sun's riſing and ſetting with the time of High water at Dublin *Bar.*

[illegible] What time doth [illegible] right-hand [illegible] 7, 58 [illegible] ſheweth that the [illegible] eth at 58 mi. [illegible] in the morning, and [illegible] 58 mi. before 7 in the afternoon, and [illegible] the ſaid 10 day, in the third column is 7 hours, 18 min which ſheweth that it is full Sea at *Dublin Bar*, and at *Cheſter* [illegible] at [illegible] 7 in the Morn, or Afternoon.

January hath xxxi. days.

1	a	New ves. d.	capri	30	
2	b	Oct. Steph.	capri	1	New mo. 2 day,
3	c	Oct. John	aquar	2	34 mi. after noon
4	d	Oct. Innoc.	aquar	3	*Cold cloudy weather.*
5	e	2 S. af. Chri.	pisces	4	*Moon perig.*
6	f	Epiphany	pisces	5	
7	g	Ced. Bish.	aries	6	*with wind and snow.*
8	a	Jodice	aries	7	Day 8 ho long.
9	b	Adrian Ab.	taur	8	First quar. 9 day,
10	c	Paul Herm.	taur	9	4 ho. [illegible] mi. m.
11	d	Hygin. P. M.	gemi	10	
12	e	1 S. aft. Epi.	gemi	11	*Overcast, thick flying clouds.*
13	f	Rheinoldus	gemi	12	
14	g	Hilary B.	canc	13	Day inc. 1 h 12 m.
15	a	Mauritius	canc	14	Full mo. 16 day,
16	b	Marcil. P. M.	leo	15	5 ho. 29 mi. A.
17	c	Anthony Ab.	leo	16	*with cold rain,*
18	d	Cath. Petri	leo	17	*Moon apog.*
19	e	8 S. aft. Epi.	virgo	18	
20	f	Fab. & Seba.	virgo	19	*or fleet.*
21	g	Octab hillary	lib[illegible]	[illegible]	*Warmer weather.*
22	a	Vincent m.	libra	21	Day 8 h. 52 m.
23	b	Term beg.	libra	22	
24	c	Timothy B.	scorp	23	Last qu. 24 day,
25	d	Conv. S. Paul	scorp	24	10 h. 48 m. A.
26	e	3 S. aft. Epi.	sagit	25	*Overcast thick*
27	f	Christo. B. C.	sagit	26	*flying clouds,*
28	g	Carol. mag.	capri	27	*with cold rain*
29	a	Theodore	capri	28	*or snow.*
30	b	K. Char. M.	aquar	29	Day inc. 2 h. 6 m.
31	c	Cyriac	aquar	[illegible]	New mo. last day, 4 h. 59 m. A.

1	8	10	4	12	6
2	8	9	4	1	54
3	8	8	4	1	42
4	8	7	4	2	30
5	8	5	4	3	18
6	8	4	4	4	6
7	8	3	4	4	54
8	8	1	4	5	42
9	8	0	4	6	30
10	7	58	5	7	18
11	7	57	5	8	6
12	7	55	5	8	54
13	7	54	5	9	42
14	7	52	5	10	30
15	7	50	5	11	18
16	7	48	5	12	6
17	7	47	5	12	54
18	7	45	5	1	42
19	7	44	5	2	30
20	7	42	5	3	18
21	7	40	5	4	6
22	7	38	6	4	54
23	7	36	5	5	42
24	7	34	5	6	30
25	7	32	5	7	18
26	7	30	5	8	6
27	7	28	5	8	54
28	7	26	5	9	42
29	7	24	5	10	30
30	7	22	5	11	18
31	7	20	5	12	6

In January plant timber trees and coppice woods; set all manner of quickſets, lop and prune great trees, and if weather be ſeaſonable, lay dung on heaps, carrying it on the land in froſty weather; drein arable grounds where you intend to ſow peaſe, oats and barly, plough up, or fallow the ground you keep for peaſe, water all ſuch meadows which you intend to improve (by artificial means, if not naturally ſupplied) which will greatly inrich the ground.

In your Gardens and Orchards plant vines, & other fruit trees, if the weather be mild; trench and dig your ground for beans and peaſe. Gather cyons for grafts, prune Orchard-fruit and Vines, if not froſty; dig Hop-gardens, turn up Bee-hives, ſprinkling them with warm ſweet wort, but let them be defended from the extremity of the winters cold, as well as from the Summers heat, both which are alike injurious.

February hath xxviii. days.

M. D.	W. D.	Festiv. and Saints days.	Moon place.	M. A.	Lunations & Alterations of Aire.
1	b	Bridget	pisces	2	
2	c	Candlemas	pisces	3	*Moon perig.*
3	d	Blase b. m.	aries	4	*Troubled air, dark flying*
4	e	Gilbertus	aries	5	
5	f	Agatha m.	aries	6	
6	g	Dorothy m.	taur.	7	*First qu. 7 day, 3 h. 46 min. A.*
7	a	Romwal. Ab.	taur.	8	
8	b	Edelstede A.	gemi	9	*Rain, being uncertain weather for many days.*
9	c	5 S. af. Ep.	gemi	10	
10	d	Scholastic. v.	cane	11	
11	e	Euphrosina	cane	12	*Day 9 h. 52 m.*
12	f	Eutracius	leo	13	
13	g	Ermenile Q.	leo	14	
14	a	Valentine	leo	15	*Solmo, 15 day*
15	b	Faust. & Jov.	virgo	16	*Semi af-*
16	c	Septuages.	virgo	17	*[illegible] one*
17	d	Finan B.	libra	18	*[illegible] or from*
18	e	Simeon m.	libra	19	
19	f	Acca Bishop	libra	20	*Moon apog.*
20	g	Mildred v.	scorp	21	*Full moon 1 h 10 m*
21	a	69 Martyrs	scorp	22	*Last qu. 23 day, 2 h. 56 m. A.*
22	b	Cath. Pet.	sagit	23	
23	c	Sexages.	sagit	24	
24	d	S. Matthias	sagit	25	*Winds with cold clouds.*
25	e	Johannes B.	capri	26	
26	f	Alexander	capri	27	*Aperio Portas.*
27	g	Serulph B.	aquar	28	
28	a	Oswald B.	aquar	29	*Day inc. 4 h. 6 m.*

M. D.	S.R.S.	F. S. D.B.
1	7 18 5	12 54
☾	7 16 5	1 42
3	7 14 5	2 30
4	7 12 5	3 18
5	7 10 5	4 6
6	7 8 5	4 54
7	7 6 5	5 42
8	7 4 5	6 30
☾	7 2 5	7 18
10	7 0 5	8 6
11	6 58 6	8 54
12	6 56 6	9 42
13	6 54 6	10 30
14	6 52 6	11 18
15	6 50 6	12 6
☾	6 48 6	12 54
17	6 46 6	1 42
18	6 44 6	2 30
19	6 41 6	3 18
20	6 39 6	4 6
21	6 37 6	4 54
22	6 35 6	5 42
☾	6 33 6	6 30
24	6 30 6	7 18
25	6 28 6	8 6
26	6 26 6	8 54
27	6 24 6	9 42
28	6 22 6	10 30

Now sow all sorts of oats, beans, gray-pease, fitches, spread dung before the plow, dung also your pastures, set willow plants, poplars, osiers, plant quicksets newly raised, and if the spring be mild, sow mustard seed, and hempseed, soil meadows, which you cannot overflow with water, lop trees, and cut coppices.

And for your Garden and Orchard, if the weather be temperate graft the more forward sort of fruit trees, prune the said fruit trees, and cleanse them from moss and cankers, lay branches to take root, plant vines, trim up your pallisado hedges, set kernels, nuts, or stones of fruit, and other hard stones; sow annise, beans, radish, pease, carrots, parsnips, onions, cabbage plants.

If the weather be mild, plant hops and dress them that are out of heart; look well to all hedges & fences, let your labour increase daily, least the spring desert you.

March hath xxxi. days.

1	b	S. Dabid	pisces	1	*High winds*
2	c	Quinquages.	pisces	2	New mon 2 day.
3	f	Lucius P. M.	aries	3	8 h. [illegible] m. m.
4	g	Adrianus m.	aries	4	*Moon perig.*
5	a	Ashwednes.	taur	5	*Aporta portorum and likely to prove a moist season.*
6	b	Frodolin B.	taur	6	
7	c	Aquinas	gem	7	
8	d	Felix m.	gem	8	Day 11 h. [illegible] m.
9	e	Quadrages.	canc	9	First [illegible] day,
10	f	Æquinox	canc	10	5 h. [illegible] m. m.
11	g	Gregory	canc	11	*Cloudy and overcast.*
12	a	Olwin	leo	12	5 h. 58 m. m.
13	b	Wigan	leo	13	*High winds and cold weather.*
14	c	Leo	virgo	14	Day len. [illegible] h. 58 m.
15	d	Longinus	virgo	15	*Moderate warm.*
16	e	2 S. in Lent	virgo	16	Full mo. 17 day,
17	f	S. Patrick	libra	17	*Moon apog.*
18	g	Edward K.	libra	18	
19	a	Joseph	scorp	19	*Moist weather, cloudy and*
20	b	Cuthbert B.	scorp	20	
21	c	Benedict	scorp	21	1 h. 25 m. m.
22	d	Aphrodisius	sagit	22	*overcast.*
23	e	3 S. in Lent	sagit	23	
24	f	Zacharias	capri	24	*High winds and* Last qu. [illegible] day,
25	g	Annun. Mar.	capri	25	*with rain or*
26	a	William	aquar	26	*sleet.*
27	b	Archib. Ab.	aquar	27	
28	c	Fremone K.	pisces	28	Day len. [illegible] m.
29	d	Victoria m.	pisces	29	[illegible]
30	e	Mid-lent S.	aries	30	New mo. [illegible] day,
31	f	Adelm B.	aries	31	Day [illegible]

March, 1679.

1	6	18	6	11	18	If the weat[illegible] prove dry,
[illegible]	6	16	6	12	6	rowl wheat, make an end of
3	6	14	6	12	54	sowing all sorts of pulse,
4	6	11	6	1	42	shroud and lop old trees, and
5	6	9	6	2	30	fell coppice woods; set osiers,
6	6	7	9	3	18	willows, and other aquaticks;
7	6	5	6	4	6	sow rye, and about the mid-
8	6	3	6	4	54	dle of the month, barly, still
[illegible]	6	1	6	5	42	keeping good store of that
10	5	59	7	6	30	grain for use in this month.
11	5	[illegible]	7	7	18	Let cattle no longer feed on
12	5	54	7	8	6	meadows nor marshes you in-
13	5	52	7	8	54	tend to mow; be careful of
14	5	[illegible]	7	9	42	your fences, both of meadow
15	5	48	7	10	30	and corn, and be sure to de-
[illegible]	5	46	7	11	[illegible]	stroy moles.
17	5	44	7	12	6	In your Gardens and Or-
18	5	42	7	12	54	chards sow white pease, radish
19	5	40	7	1	[illegible]	beets, parsnips, skirrets, parsly,
20	5	38	7	2	[illegible]	sorrel, bugles, borrage, smal-
21	5	36	7	3	18	lage, orach, lettice, purslane,
22	5	34	7	4	6	fennel, marjerom, basil, spi-
[illegible]	5	32	7	4	54	nage, [illegible] gardens & or-
24	5	[illegible]	7	5	[illegible]	chards, [illegible] all sorts of fruit
25	5	[illegible]	7	6	30	trees; stake up the weakest
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	plants against the wind; sow
[illegible]	5	[illegible]	7	[illegible]	6	pinks, coronations, &c. plant
[illegible]	5	[illegible]	7	[illegible]	[illegible]	all green herbs & flowers that
29	5	[illegible]	7	[illegible]	[illegible]	have fibrous roots, dress and
[illegible]	5	17	7	10	6	string strawbery beds, uncover
31	5	15	7	11	28	asparagus, make cucum. beds.

March hath xxxi. days.

1	b	S. Dabid	piſces	1	*High winds*
2	c	Quinquageſ.	piſces	2	New mon 2. day.
3	d	Lucius P. M.	aries	3	8 h. 47 m. m.
4	e	Adrianus m.	aries	4	*Moon perig.*
5	f	Aſhwedneſ.	taur	5	*Aporta portue-*
6	g	Frodolin B.	taur	6	*rum and likely*
7	a	Aquinas	gem	7	*to prove a moiſt*
8	b	Felix m.	gem	8	*ſeaſon.*
9	c	Quadrageſ.	canc	9	Day 11 h. 42 m.
10	d	Æquinox	canc	10	Firſt qu. 9 day,
11	e	Gregory	canc	11	3 h. 45 m. m.
12	f	Oſwin	leo	12	*Cloudy and*
13	g	Wigan	leo	13	*overcaſt.*
14	a	Leo	virgo	14	5 h. 38 m. m.
15	b	Longinus	virgo	15	*High winds and*
16	c	☩ S. in Lent	virgo	16	*cold weather.*
17	d	S. Patrick	libra	17	Day len. 12 h. 58 m
18	e	Edward K.	libra	18	*Moderate warm*
19	f	Joſeph	ſcorp	19	Full mo. 17 day,
20	g	Cuthbert B.	ſcorp	20	*Moon apog.*
21	a	Benedict	ſcorp	21	
22	b	Aphrodiſius	ſagit	22	*Moiſt weather,*
23	c	☩ S. in Lent	ſagit	23	*cloudy and*
24	d	Zacharias	capri	24	
25	e	Annun. Mar.	capri	25	1 h. 25 m. m.
26	f	William	aquar	26	*overcaſt.*
27	g	Archib. Ab.	aquar	27	
28	a	Fremone K.	piſces	28	*high winds and*
29	b	Victoria m.	piſces	29	Laſt qu. 8 day,
30	c	Mid lent S.	aries	1	*with rain or*
31	d	Adelm B.	aries	2	*ſnow.*

Day len. 6 h. 4 m.
5 h. 43 m. A.
Moon perig.
New mo. 30 day.
Day 13 h. 30 m.

March, 1679.

1	6	18	6	11	18	If the weat [illegible]rove dry,
	6	16	6	12	6	rowl wheat, make an end of
3	6	14	6	12	54	ſowing all ſorts of pulſe,
4	6	11	6	1	42	ſhroud and lop old trees, and
5	6	9	6	2	30	fell coppice woods; ſet oſiers,
6	6	7	9	3	18	willows, and other aquaticks;
7	6	5	6	4	6	ſow rye, and about the mid-
8	6	3	6	4	54	dle of the month, barly, ſtill
	6	1	6	5	42	keeping good ſtore of that
10	5	59	7	6	30	grain for uſe in this month.
11	5	58	7	7	18	Let cattle no longer feed on
12	5	54	7	8	6	meadows nor marſhes you in-
13	5	52	7	8	54	tend to mow; be careful of
14	5	50	7	9	42	your fences, both of meadow
15	5	48	7	10	30	and corn, and be ſure to de-
	5	46	7	11	18	ſtroy moles.
17	5	44	7	12	6	In your Gardens and Or-
18	5	42	7	12	54	chards ſow white peaſe, radiſh
19	5	40	7	1	42	beets, parſnips, ſkiriets, parſly,
20	5	38	7	2	30	ſorrel, bugles, borrage, ſmal-
21	5	36	7	3	18	lage, orach, lettice, purſ-
22	5	34	7	4	6	lain, fennel, marjeram, baſil, ſpi-
	5	32	7	4	54	nage, &c. Dung gardens & or-
24	5	30	7	5	42	chards, graft all ſorts of fruit
25	5	27	7	6	30	trees, ſtake up the weakeſt
26	5	25	7	7	18	plants againſt the wind; ſow
27	5	23	7	8	6	pinks, coronations, &c. plant
28	5	21	7	9	0	all green herbs & flowers that
29	5	19	7	9	50	have fibrous roots; dreſs and
30	5	17	7	10	46	ſtring ſtrawbery beds, uncover
31	5	15	7	11	28	aſparagus, make cucum. beds.

April hath xxx days.

1	g	Theodore	taur	3	
2	a	Mary Egypt	taur	4	*High winds*
3	b	Uſpian	gemi	5	
4	c	Ambroſius	gemi	6	*Moderate warm*
5	d	Vincent	gemi	7	
6	e	5 S. in Lent	canc	8	*ſometimes fair.* First qua. 7 day,
7	f	Perpetus	canc	9	5 h. 36 m. A.
8	g	Dioniſius	leo	10	
9	a	Valerian	leo	11	*High winds and*
10	b	Eſchillius	virgo	12	*ſhowres.*
11	c	Leo	virgo	13	
12	d	Julius *B.*	virgo	14	*Moon apog.*
13	e	Palm Sund.	libra	15	*white flying*
14	f	Tiburtius	libra	16	
15	g	Tranſl. Oſw.	ſcorp	17	*Moon Eclipſed*
16	a	Iſidore	ſcorp	18	Full mo. 15 day,
17	b	Anicetus m.	ſcorp	19	9 ho. 47 mi. A.
18	c	Apollonius	ſagit	20	Day 14 h. 20 mi. *clouds*
19	d	Timothy	ſagit	21	
20	e	Eaſter day.	capri	22	*Gentle ſhowres,*
21	f	Adelarius	capri	23	
22	g	Soter m.	aquar	24	*over caſt flying clouds and ſudain*
23	a	S. George	aquar	25	*ſhowres.*
24	b	Williſred	aquar	26	Laſt qu. 23 day,
25	c	S. Mark Ev.	piſces	27	10 h. 6 m. M.
26	d	Clare	piſces	28	
27	e	Low Sund.	aries	29	*Moon perig.*
28	f	Vitalis	aries	30	Day inc. 8 h. 12 m.
29	a	Pet: Martyr	taur	1	New mo. 30 day,
30	b	Eutrop ius	taur	2	1 h. 34 m. m

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1	5	12	7	12	12
2	5	10	7	1	6
3	5	8	7	2	22
4	5	6	7	3	15
5	5	4	7	4	5
6	5	2	7	4	53
7	5	0	7	5	47
8	4	58	8	6	39
9	4	56	8	7	18
10	4	54	8	8	6
11	4	52	8	8	54
12	4	50	8	9	42
13	4	48	8	10	30
14	4	46	8	11	18
15	4	44	8	12	6
16	4	43	8	12	54
17	4	41	8	1	42
18	4	39	8	2	30
19	4	37	8	3	18
20	4	35	8	4	6
21	4	33	8	4	54
22	4	31	8	5	42
23	4	29	8	6	30
24	4	27	8	7	18
25	4	26	8	8	6
26	4	24	8	8	54
27	4	22	8	9	42
28	4	20	8	10	30
29	4	19	8	11	18
30	4	17	8	12	6

Fell timber you intend to bark, cleanse and rid the coppices, and if the season be dry, it is the best time to sow barly to prevent weeds, set osiers and willows before they are too forward; you may also throughout this month sow clover-grass, St. Foyn, and all other grass or hay.

In your Gardens and Orchards sow all sorts of garden seeds in dry weather, & plant all sorts of garden herbs in wet weather: plant French beans, cucumbers, melons, artichoaks, and all such tender seeds that could not abide the harder frost.

Transplant such flowers with fibrous roots you left unremoved in March, remove all tender shrubs, as Jesamines, myrtles, oleanders, &c. bring forth your tender plants you preserved in your conservatory, plant hops, & pole them, open the door of the beehives that the industri ous Bee may have its liberty to reap the dainties of fragrant flowers.

28	g	Jonas Ab.	gemi	30	producing thunder
29	D	K.Char.bor.	gemi	1	New mo 29 day,
30	c	Craſt paſch.	canc	2	36 m. after noon
31	d	Petronilla	canc	3	Day 16 h. 42 m.

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May hath xxxi days.

1	b	Phil. & Jac.	gemi	3	Day 15 h. 30 m.
2	c	Athanasius	gemi	4	
3	d	Invent. cru.	canc	5	
4	e	2 S. af. Eall.	canc	6	
5	f	Quindpasch	leo.	7	
6	g	John Port.	leo	8	
7	a	Term beg.	leo.	9	Day inc. 1 h. 34 m.
8	b	Appar. S. M.	virgo	10	
9	c	Nicholas	virgo	11	
10	d	Gordianus	libra	12	
11	e	3 S. af. Eall.	libra	13	
12	f	Gordian	libra	14	
13	g	Servatius	scorp	15	
14	a	Bonifacc	scorp	16	
15	b	Sophia	sagit	17	Day 16 ho. 8 mi.
16	c	Peregrine	sagit	18	
17	d	Sarah	sagit	19	
18	e	4 S. af. Eall.	capri	20	
19	f	Mens pasch	capri	21	
20	g	Ellen Reg.	aquar	22	
21	a	Prudent	aquar	23	
22	b	Adeline B.	pisces	24	Day le
23	c	Desiderius	pisces	25	
24	d	Bardinus	aries	26	
25	e	Eall.	aries	27	
26	f	Austin	taur	28	
27	g	Bede	taur	29	
28	a	Jonas Ab.	gemi	30	
29	b	K. Charles	gemi	1	New mo. 29 day,
30	c	Crast pasch.	canc	2	36 m. after noon
31	d	Petronilla	canc	3	Day 16 h. 42 m.